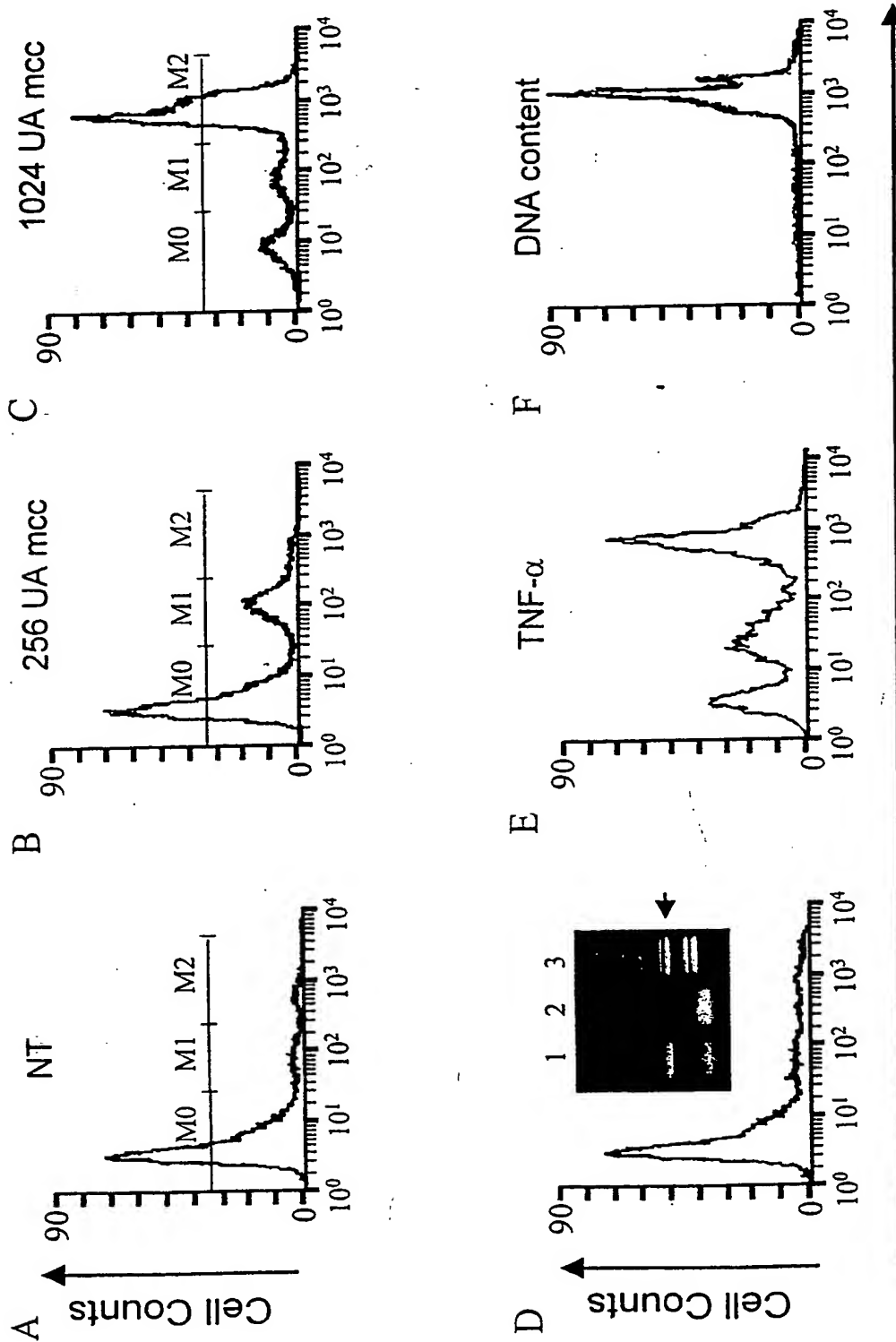


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PI Fluorescence Intensity

FIGURE 1

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A

Phase contrast

Nuclear staining

NT Control

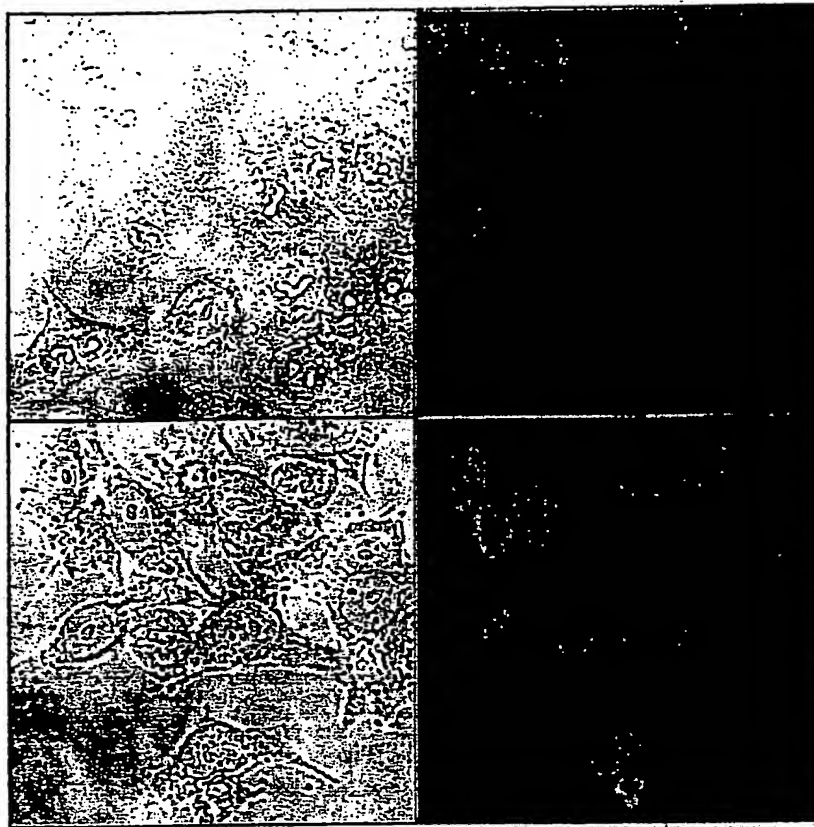
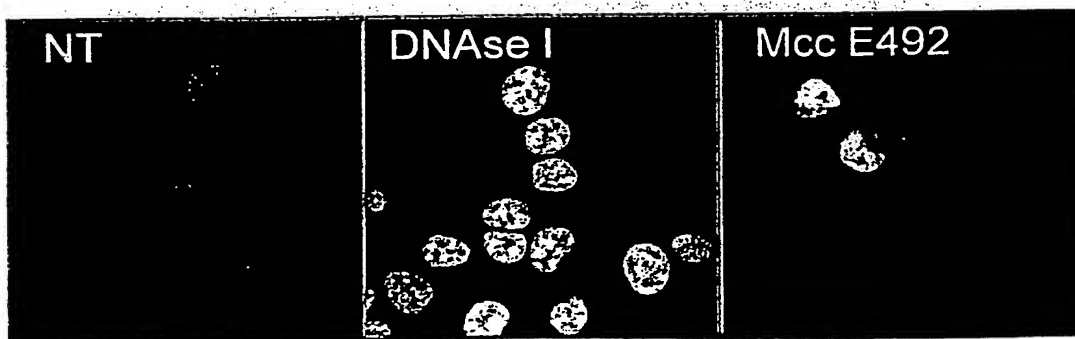
+512 AU
mcc E492**B**

FIGURE 2

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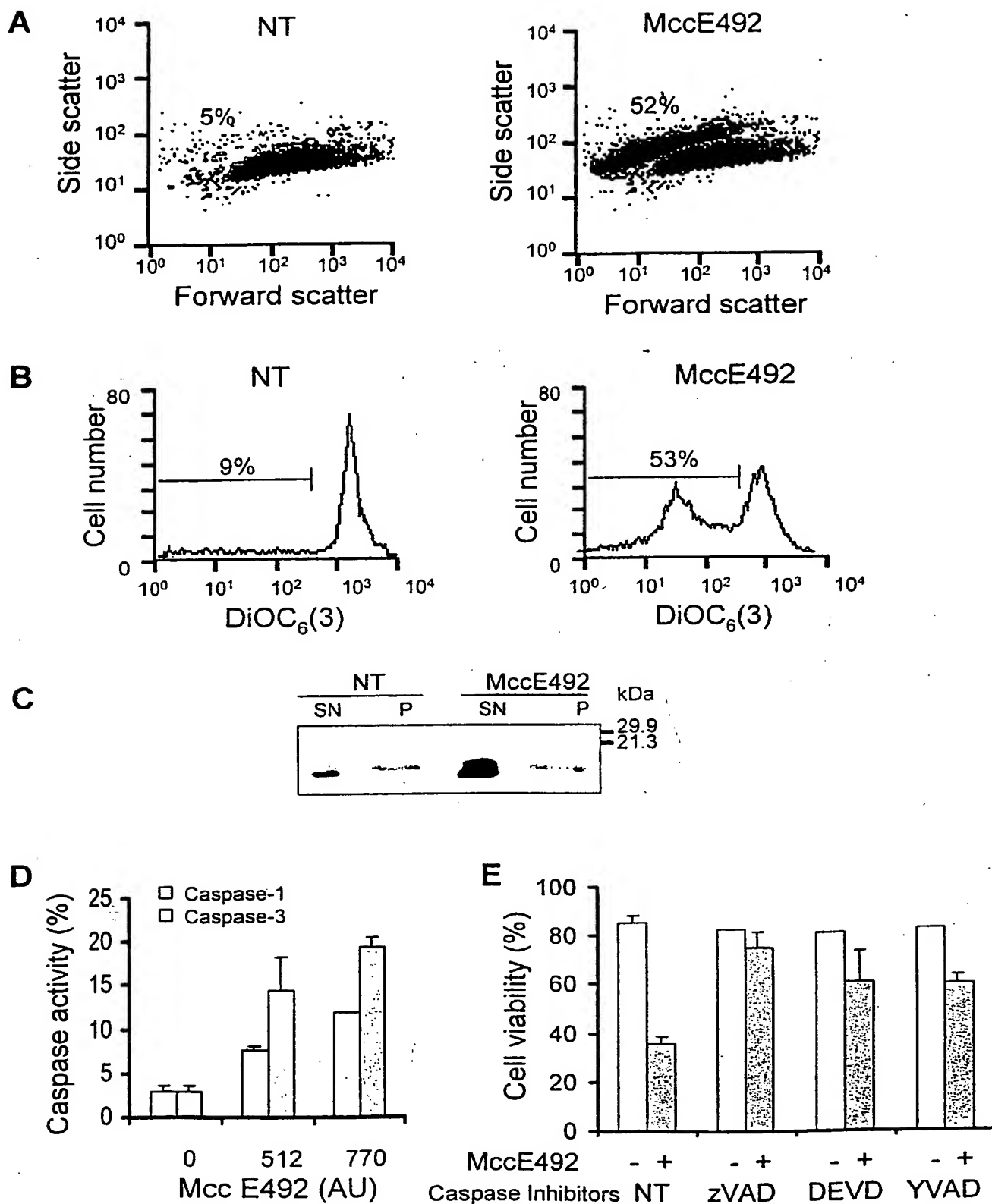


FIGURE 3

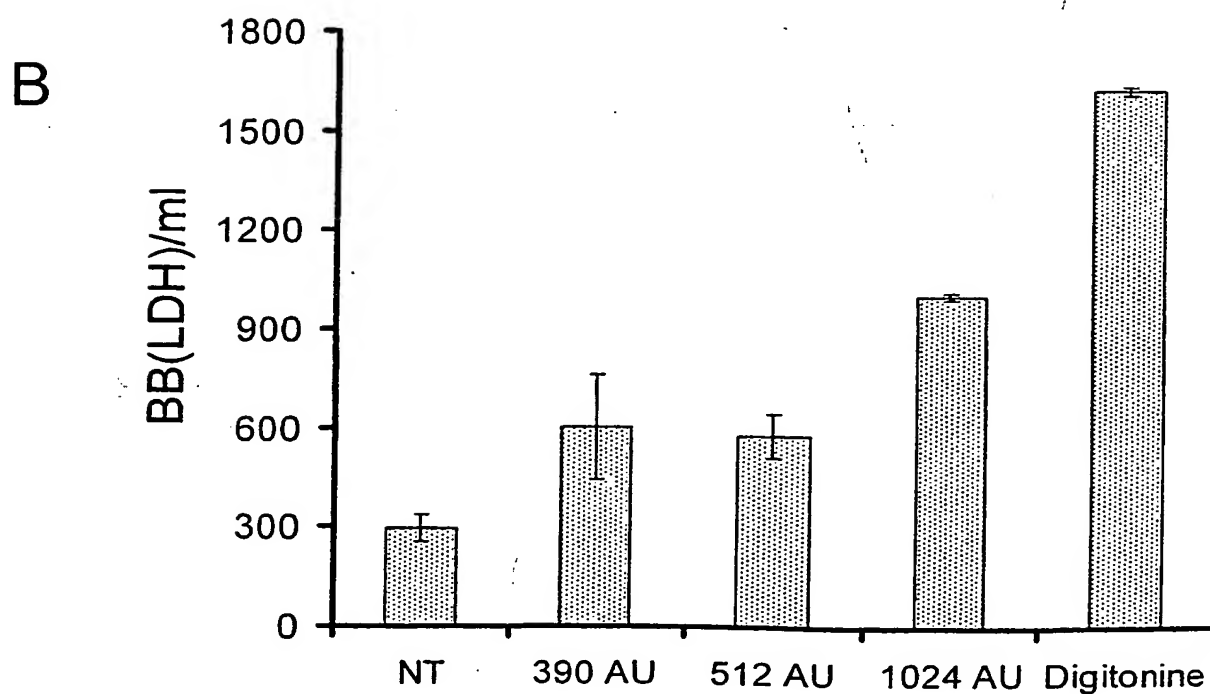
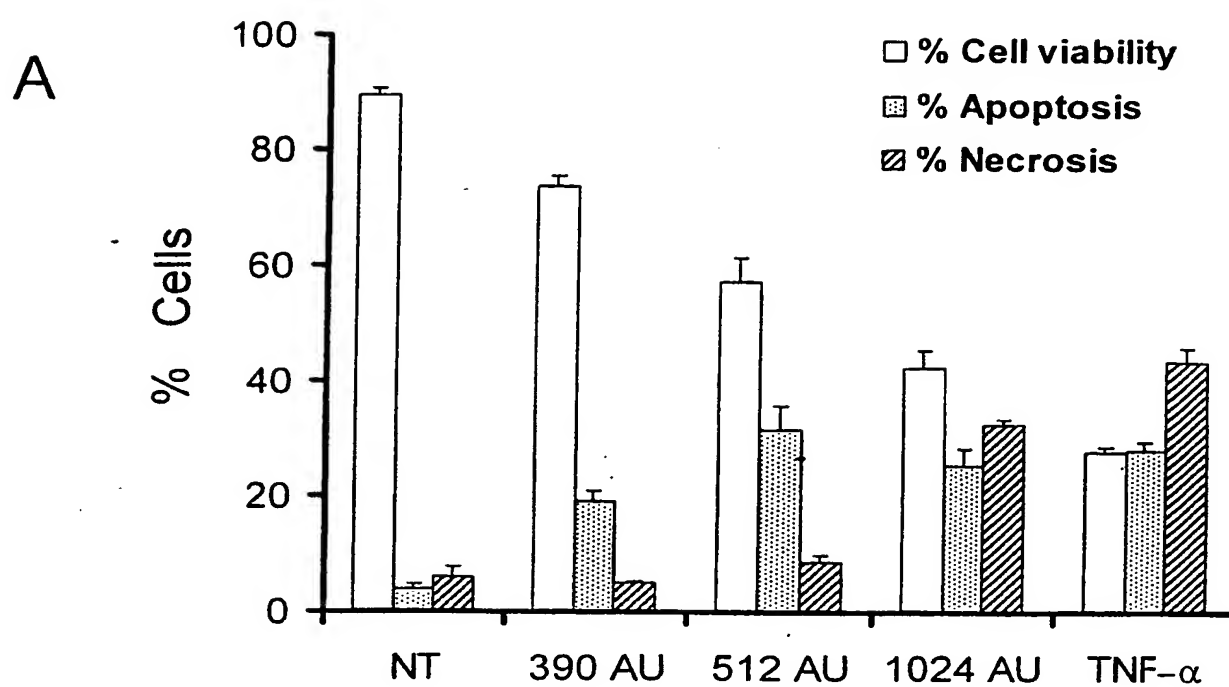


FIGURE 4

2003 404 1 1 019109 0308 0010

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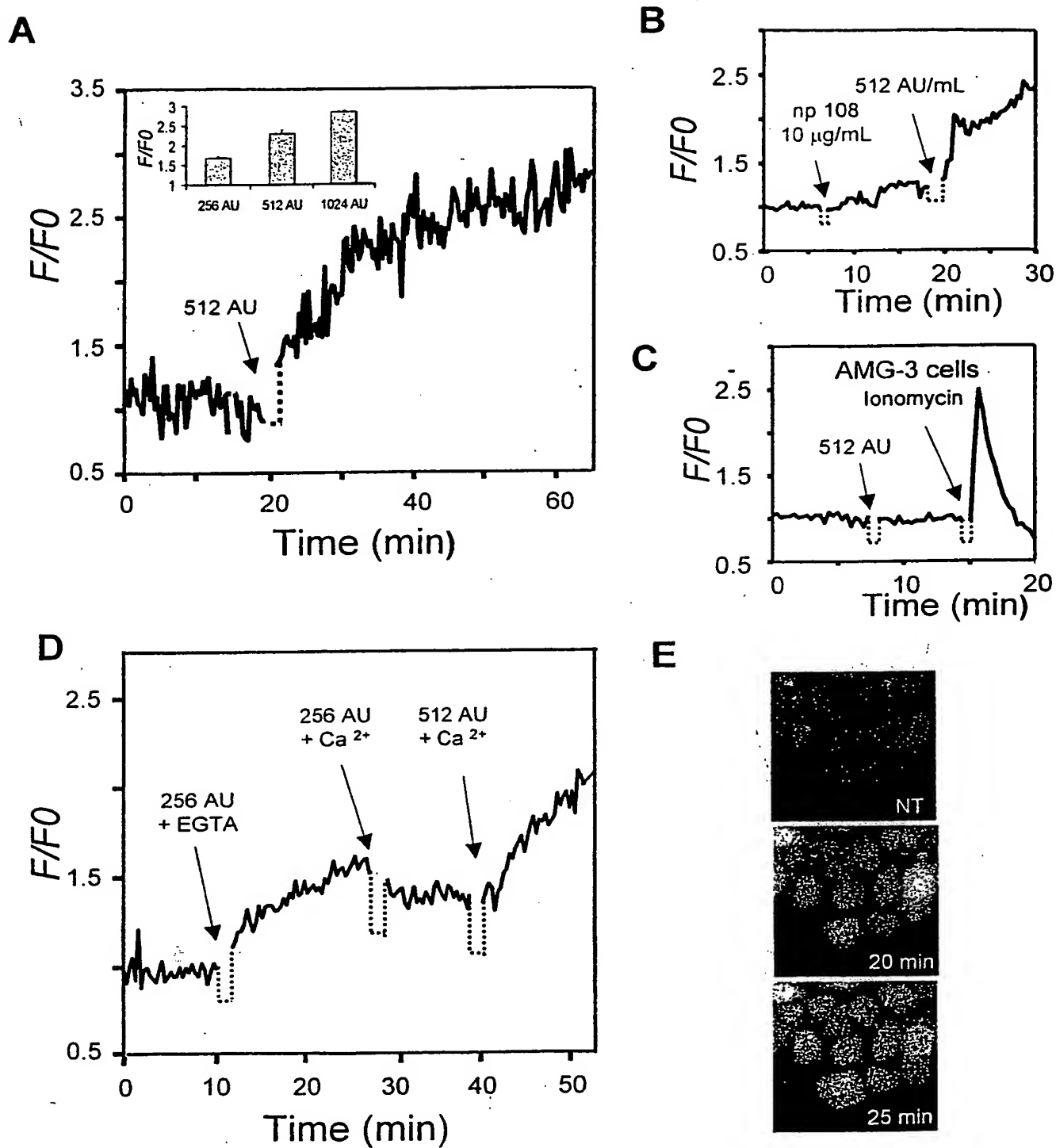


FIGURE 5

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MELRMREISQKDLNLAFGAG
ETDPNTQLLNDLGNNMAWGA
ALGAPGGLGSAALGAAGGAL
QTVGQGLIDHGPVNVPIPVL
IGPSWNGSGSGYNSATSSSG
SGS

FIGURE 6

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GETDPNTQLLNDLGNNMAWG
AALGAPGGLGSAALGAAGGA
LQTVGQGLIDHGPVNVPIPV
LIGPSWNGSGSGYNSATSSS
GSGS

FIGURE 7

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↓
MYMRELDREELNCVGGAGDP
LADPNSQIVRQIMSNAAWGP
PLVPERFRGMAVGAAGGVTQ
TVLQGAAAHMPVNVPIPKVP
MGPSWNGSKG

FIGURE 8